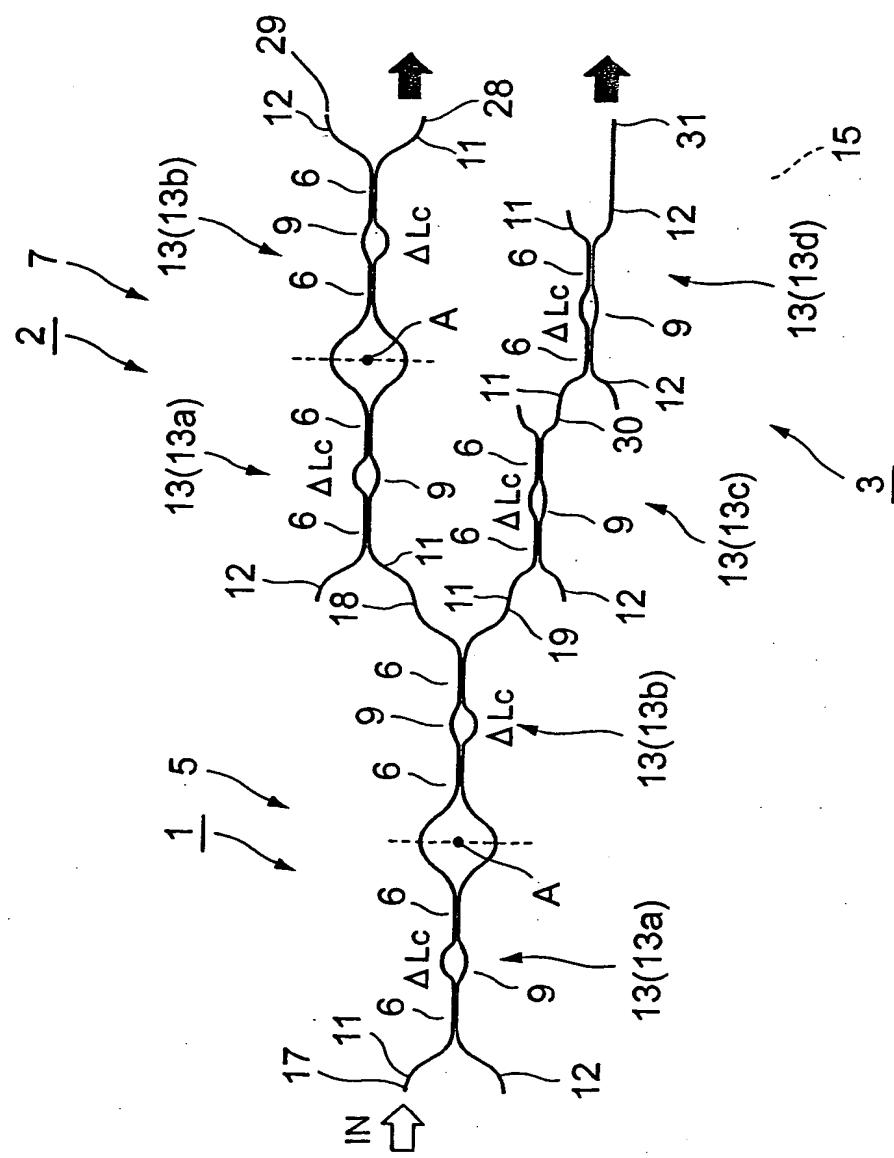


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Fig. 2

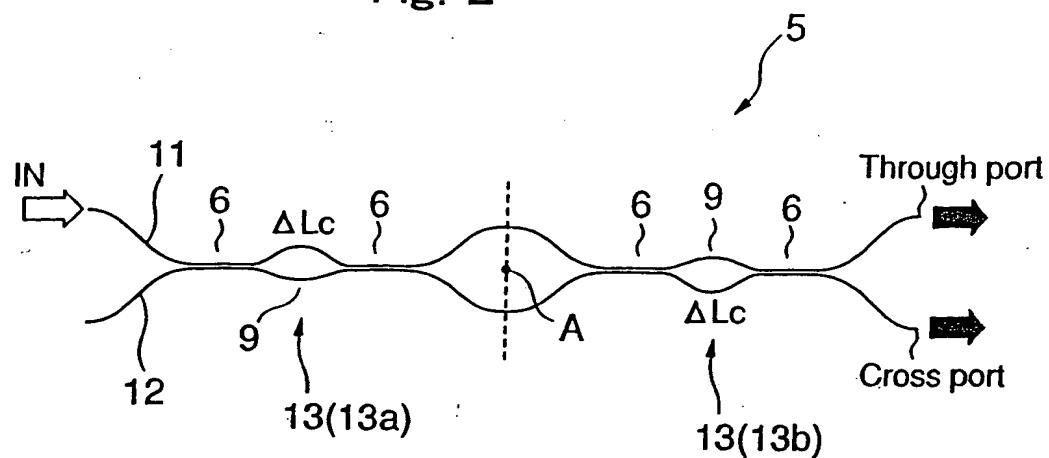
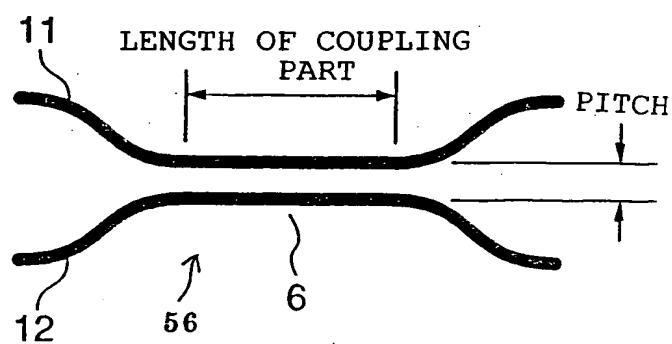


Fig. 3



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Fig. 4A

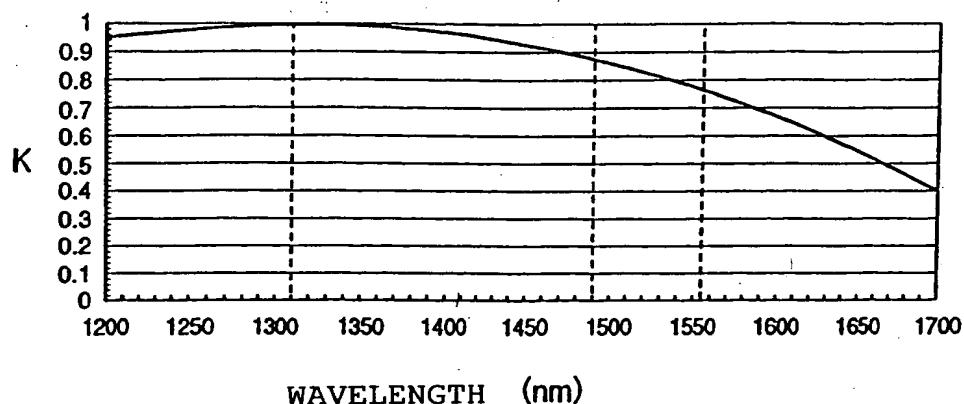
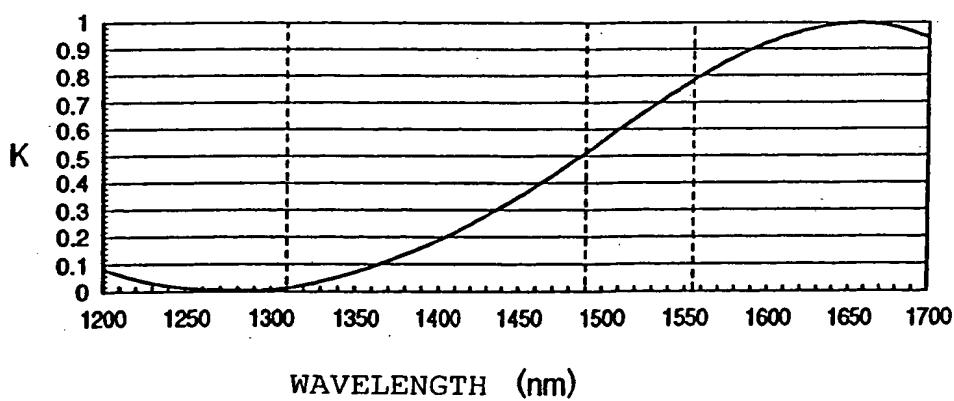


Fig. 4B



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Fig. 5

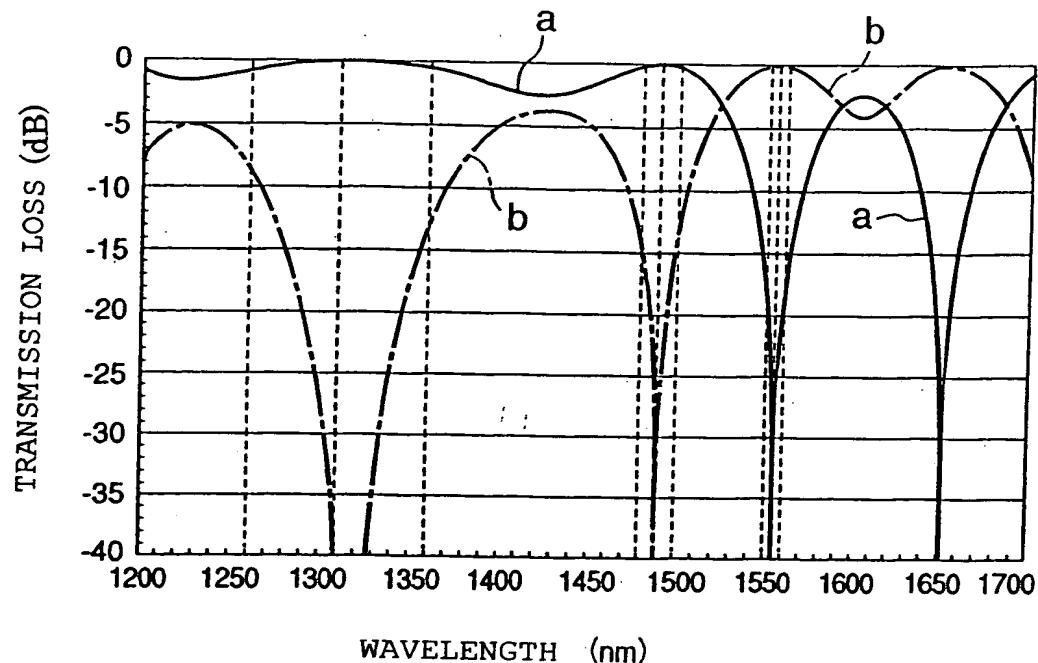
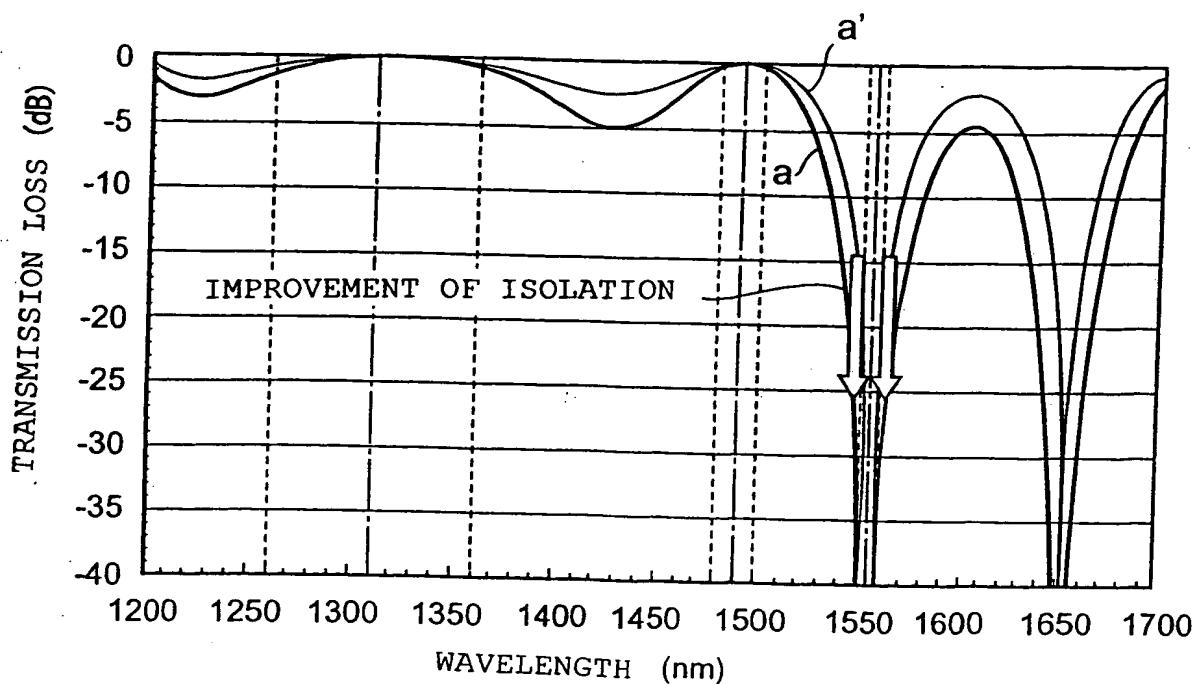


Fig. 6



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Fig. 7

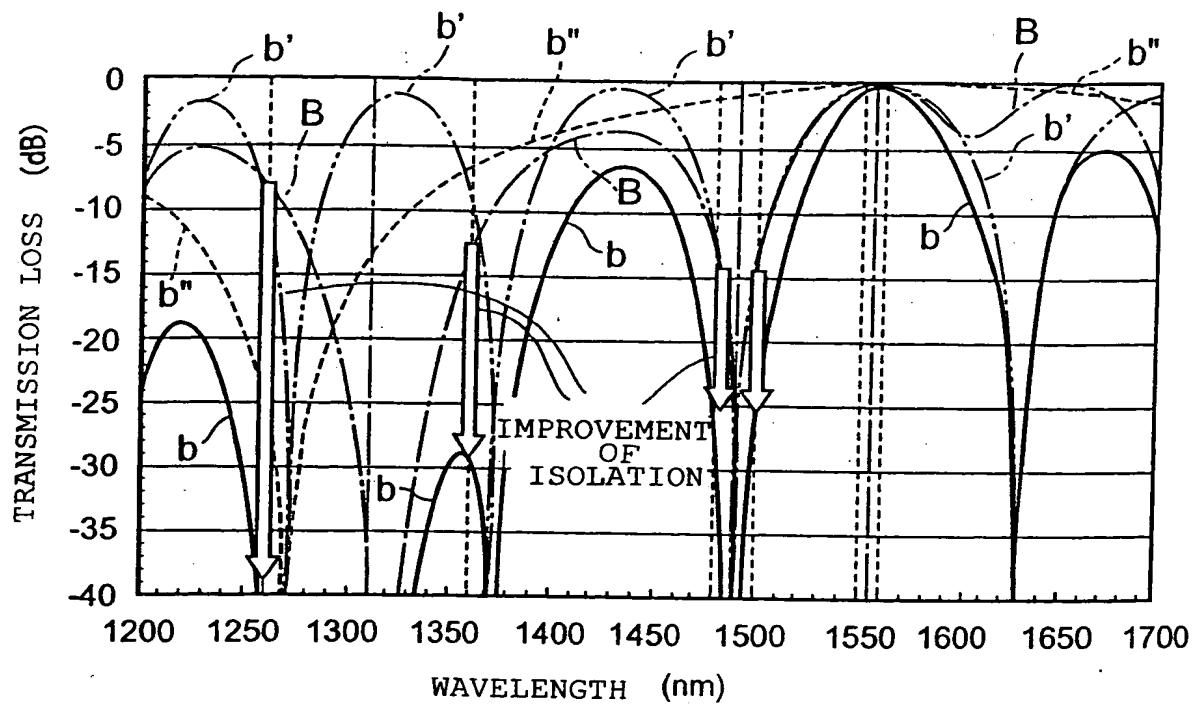
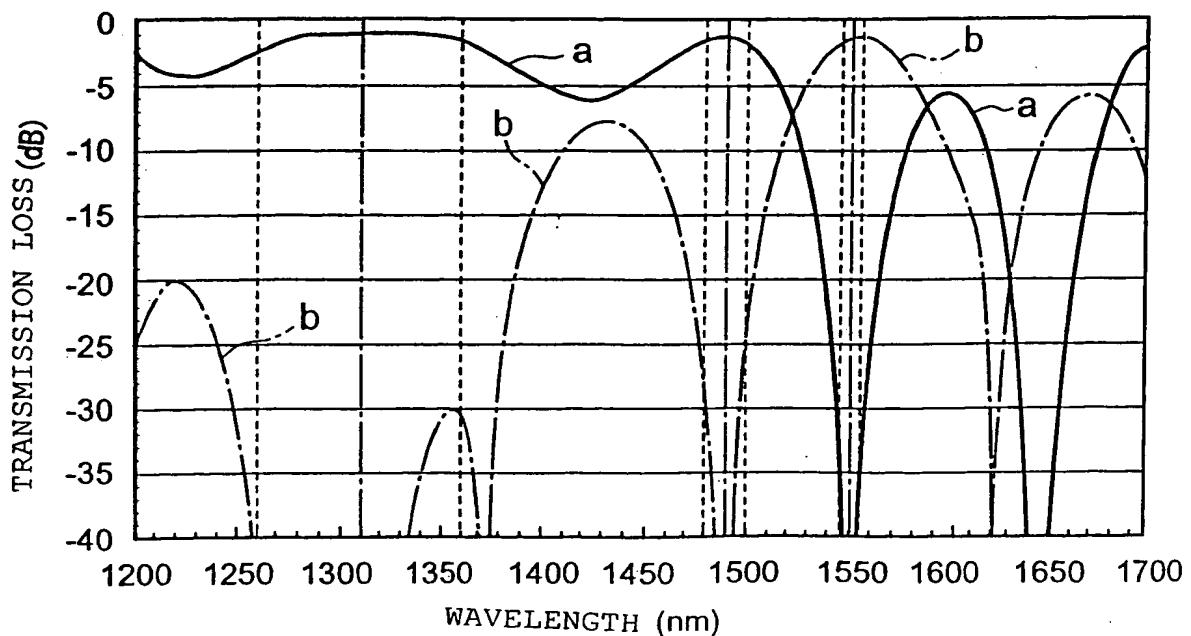


Fig. 8



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Fig. 10

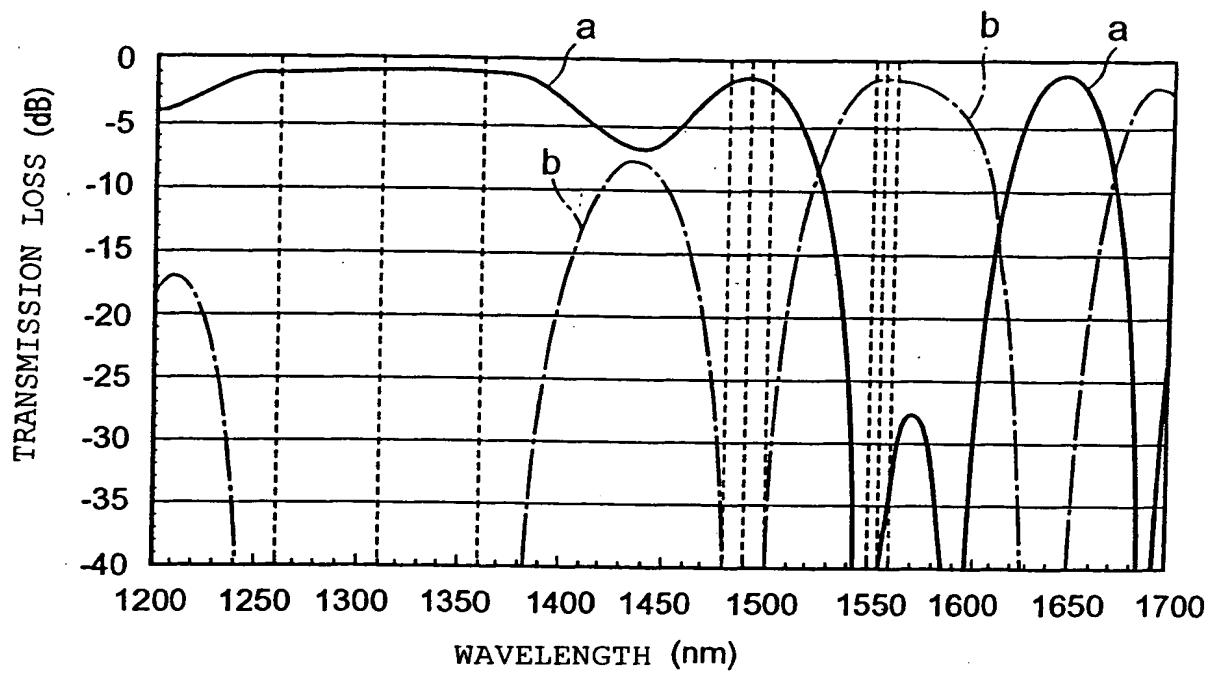
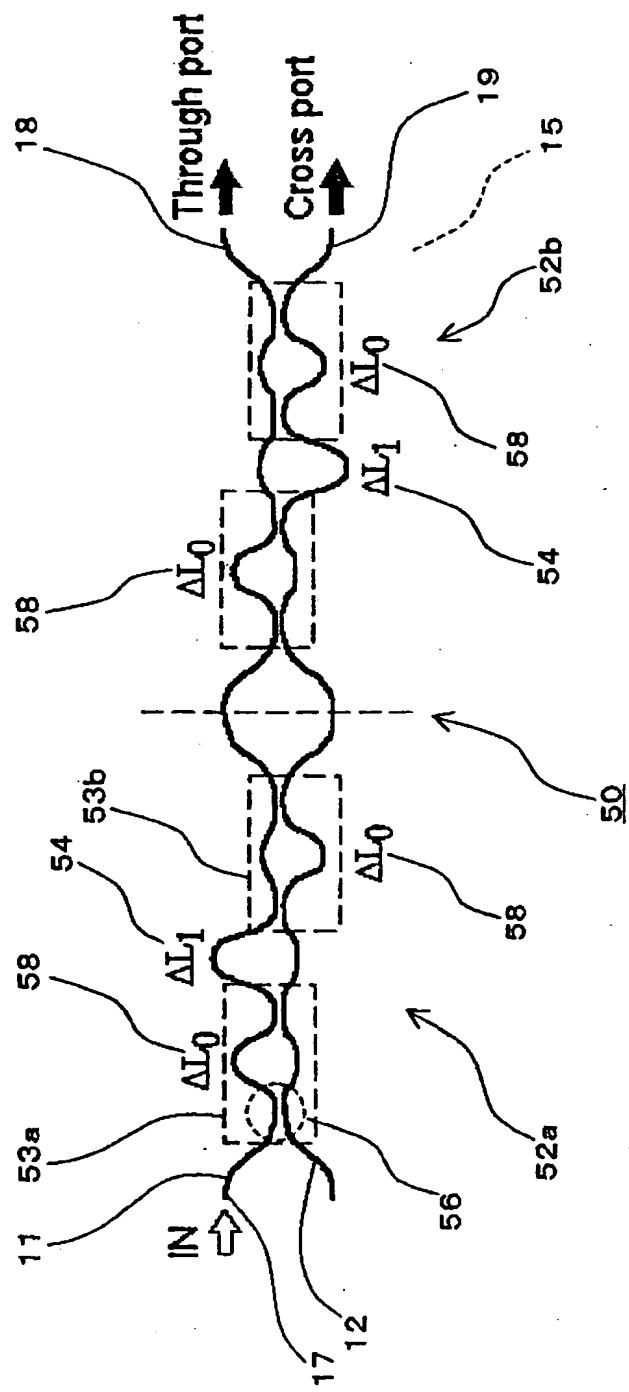


Fig. 11



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Fig. 12A

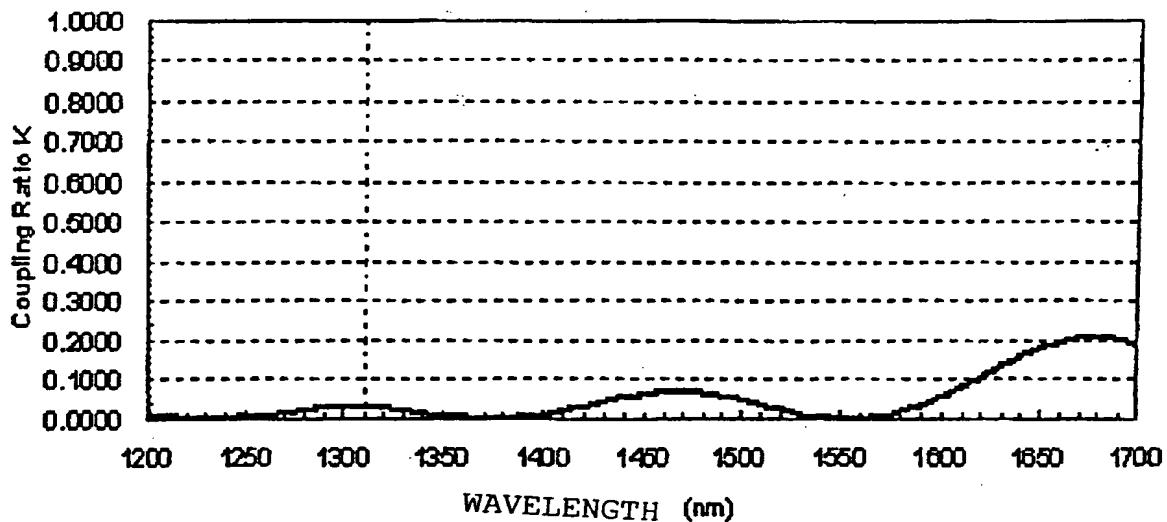


Fig. 12B

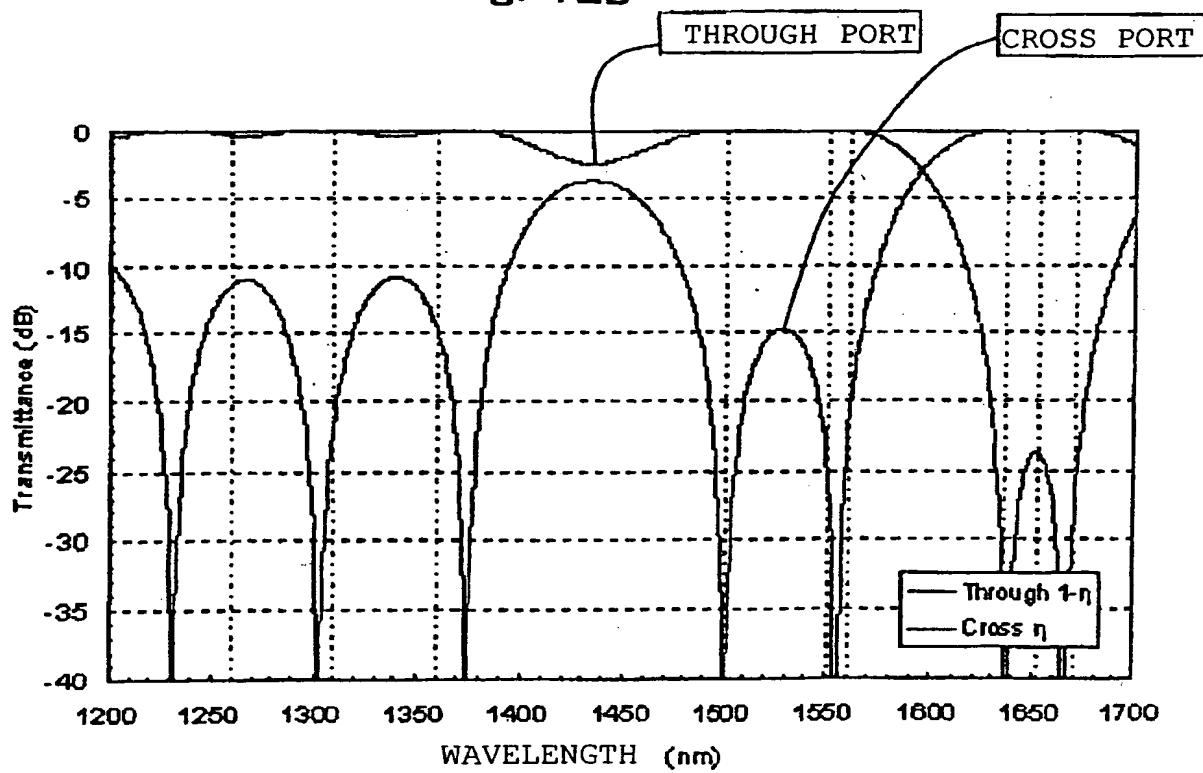
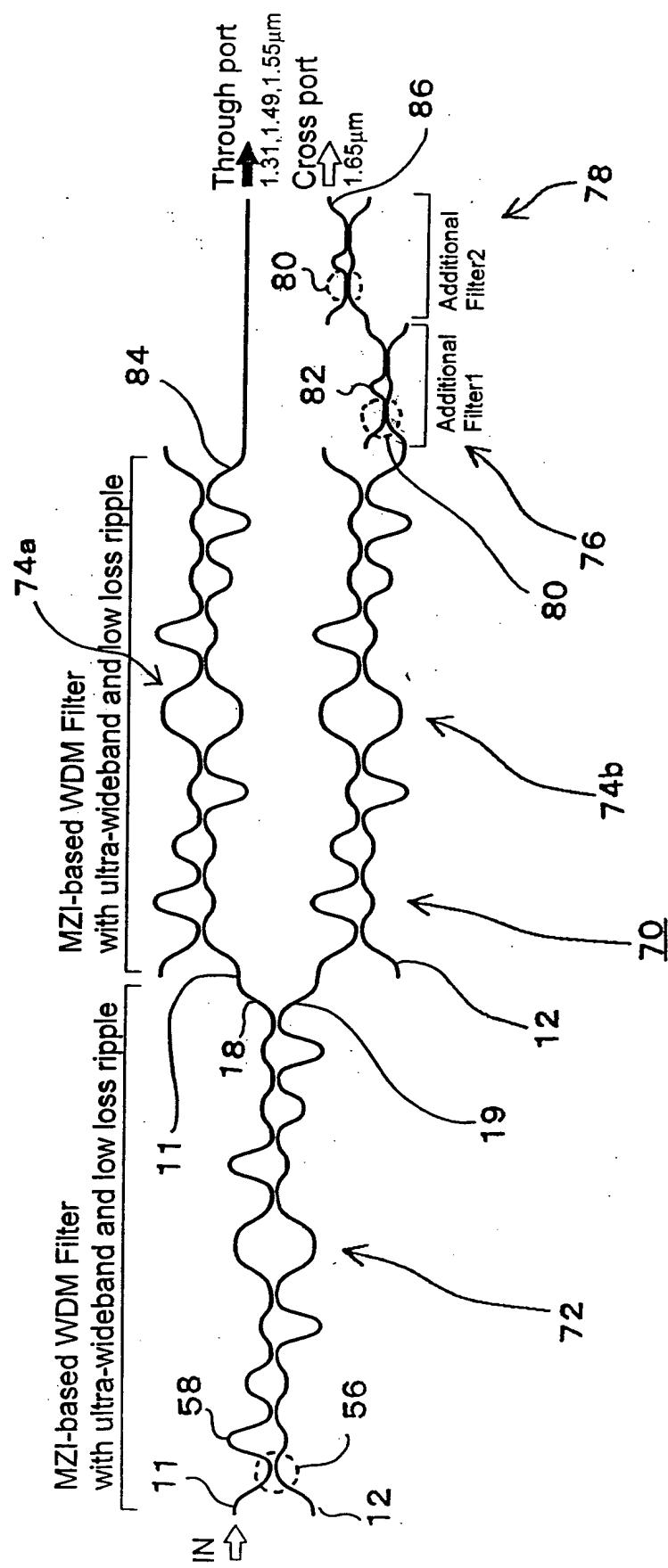


Fig. 13



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Fig. 14

PASS THROUGH ONLY FIRST FILTER CIRCUIT
 PASS THROUGH FIRST AND SECOND FILTER CIRCUITS

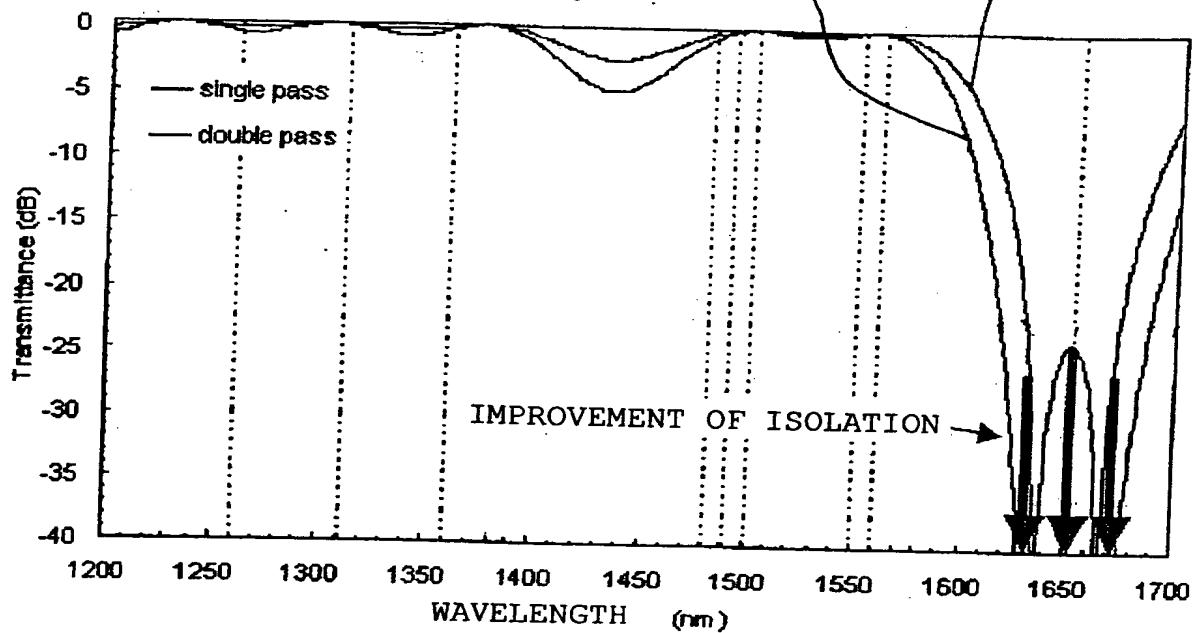


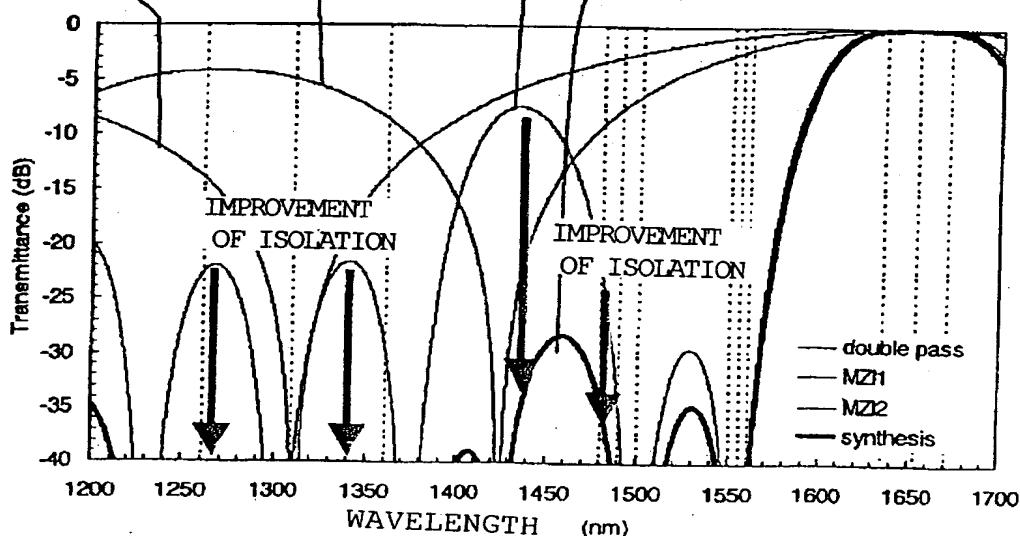
Fig. 15

PASS THROUGH POINT-SYMMETRICAL MACH-ZEHNDER OPTICAL INTERFEROMETER CIRCUITS 72 AND 74b, FIRST FILTER CIRCUIT 76, AND SECOND FILTER CIRCUIT

PASS THROUGH POINT-SYMMETRICAL MACH-ZEHNDER OPTICAL INTERFEROMETER CIRCUITS 72 AND 74b

78: SECOND FILTER CIRCUIT

76: FIRST FILTER CIRCUIT



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Fig. 16

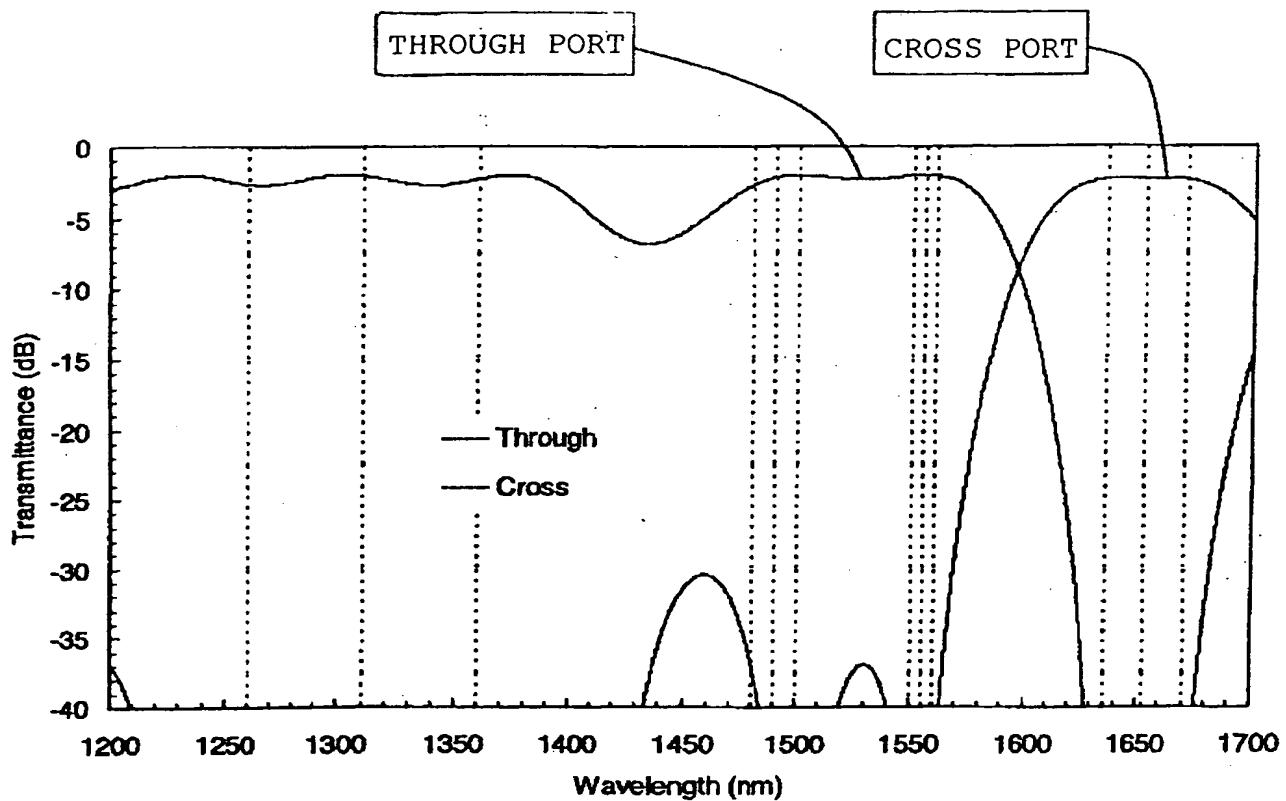
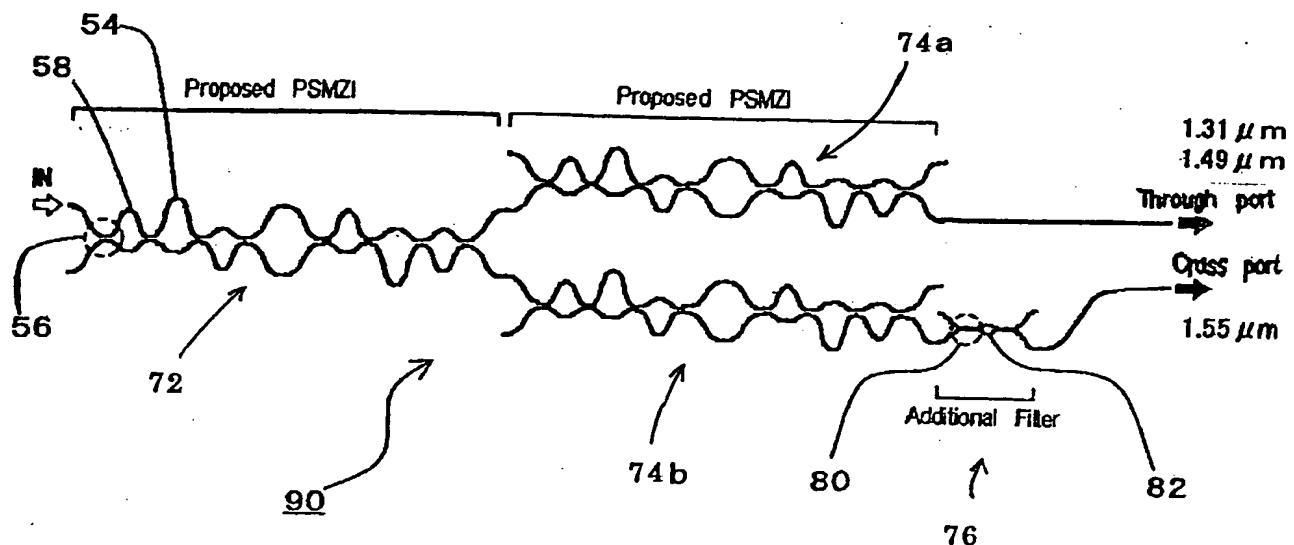


Fig. 17



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Fig. 18

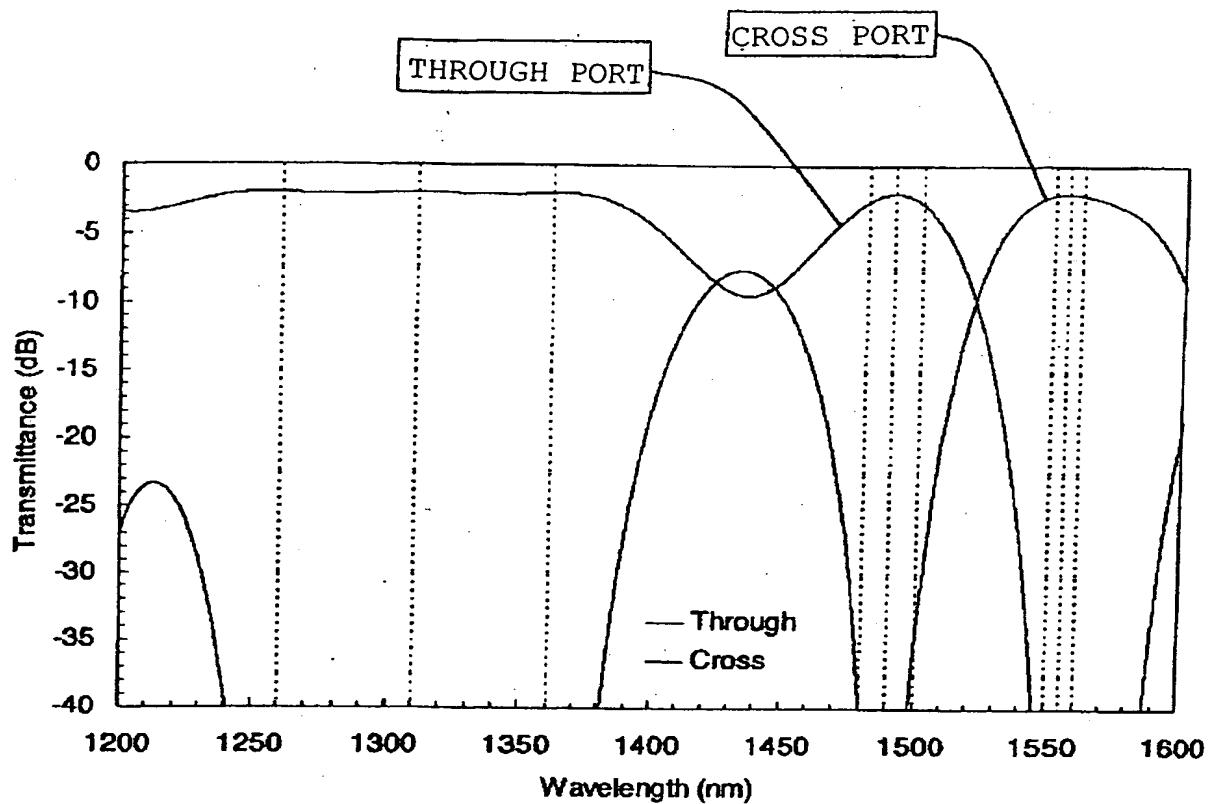
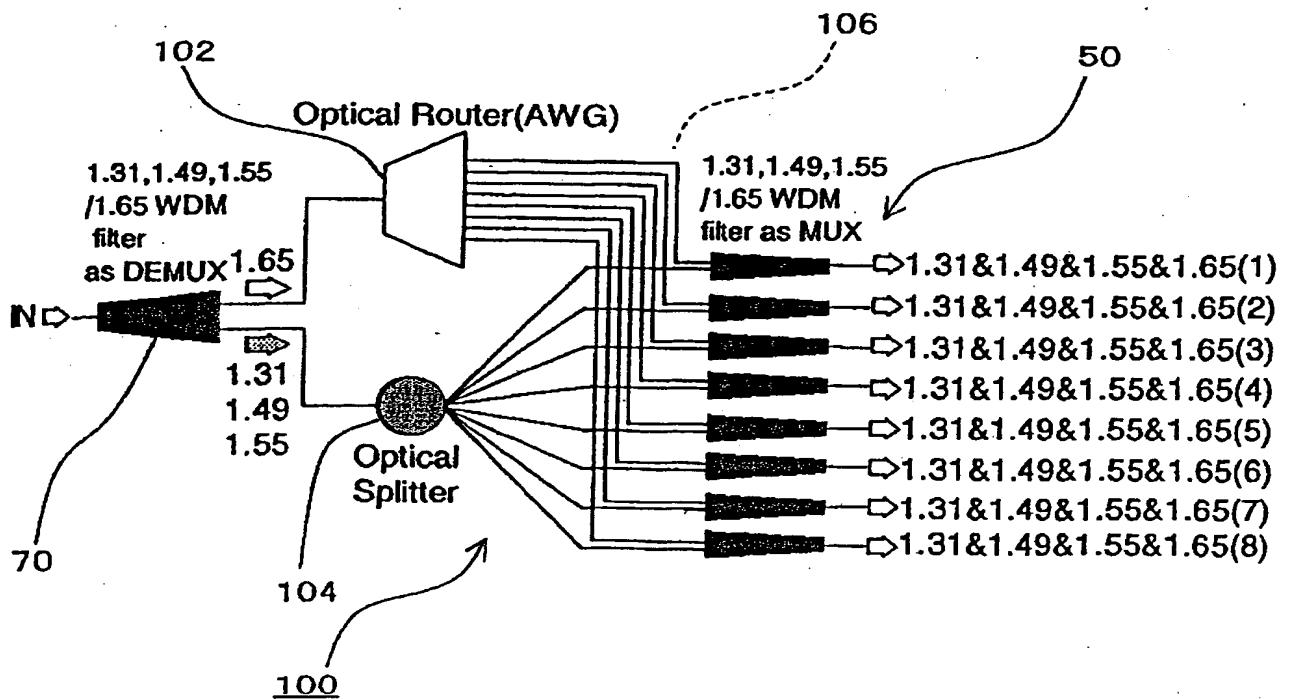


Fig. 19



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Fig. 20A

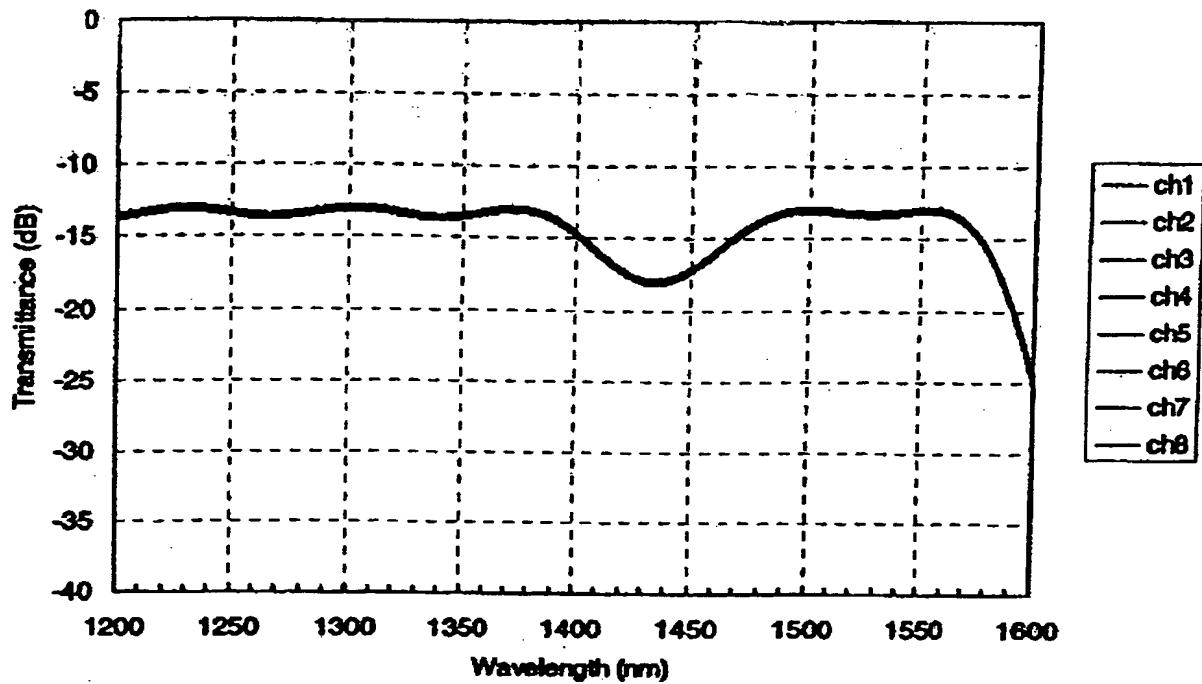
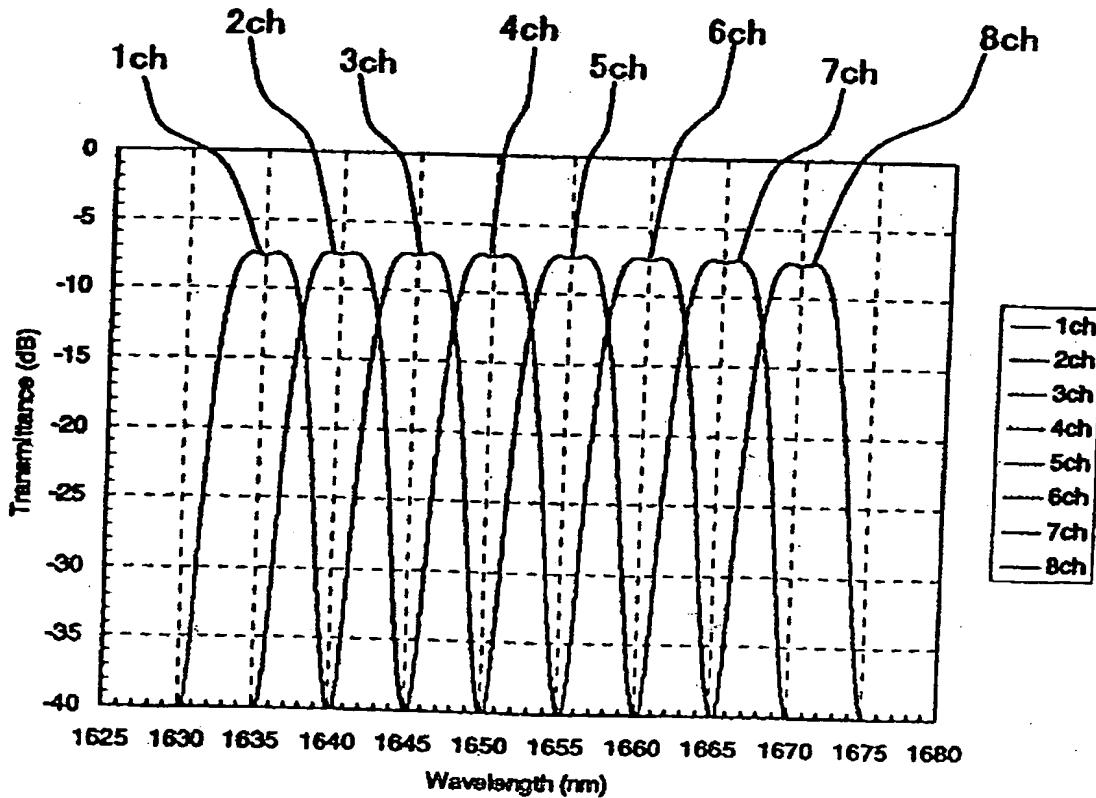


Fig. 20B



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Fig. 21

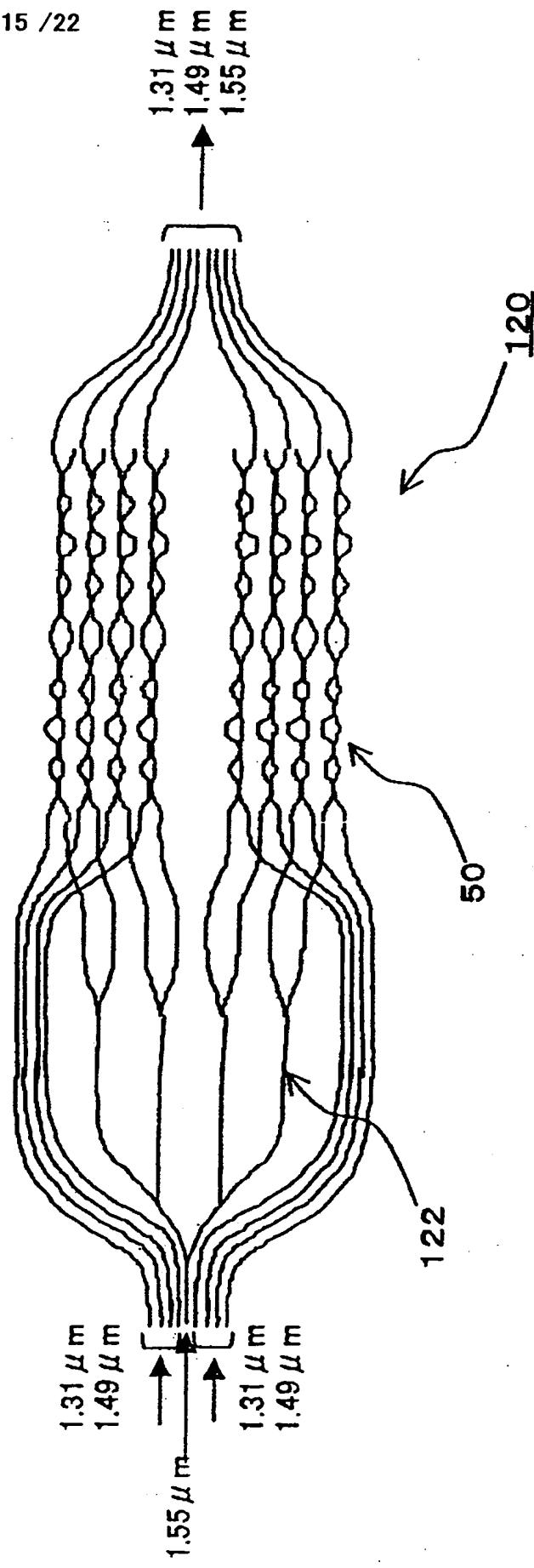
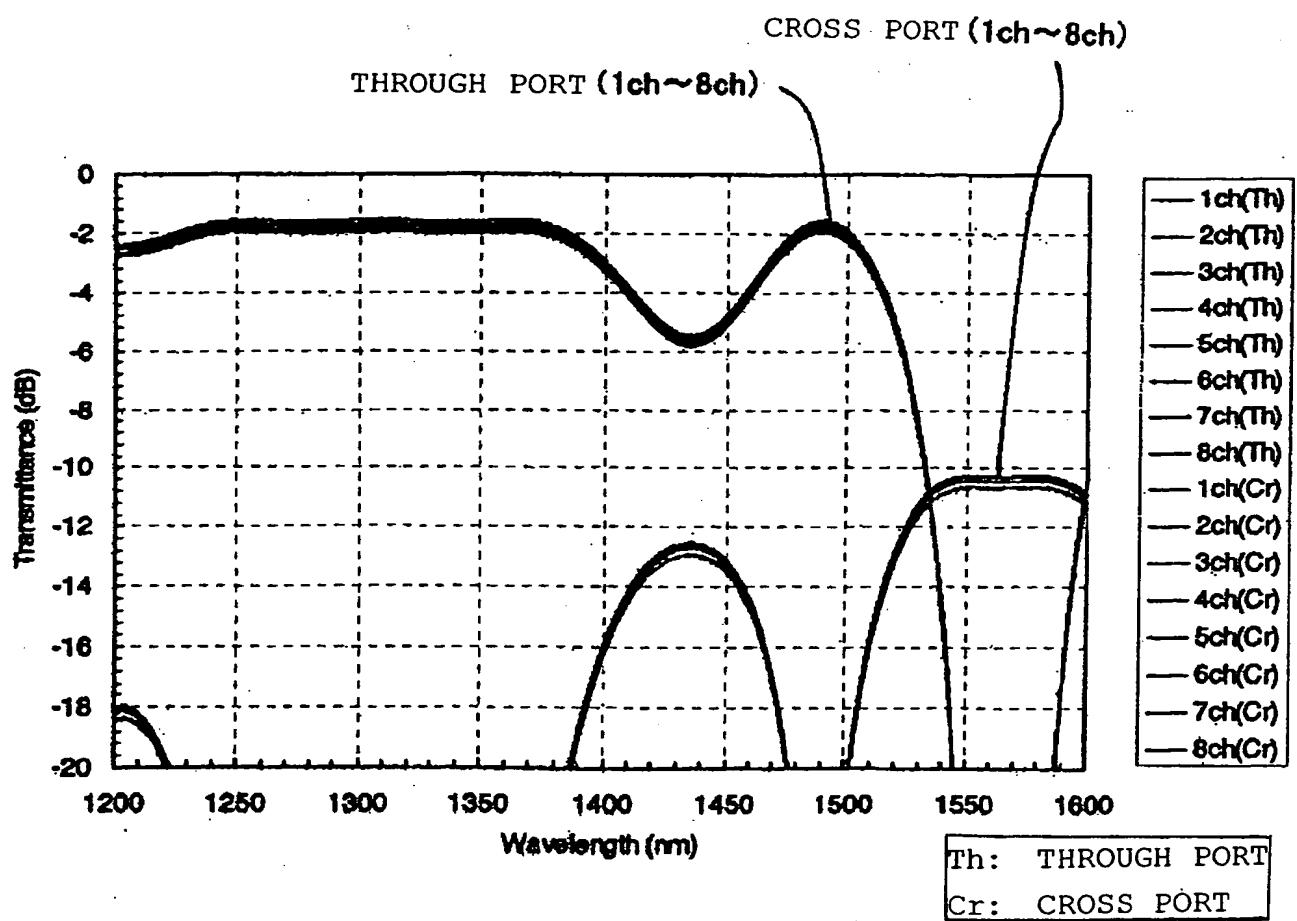
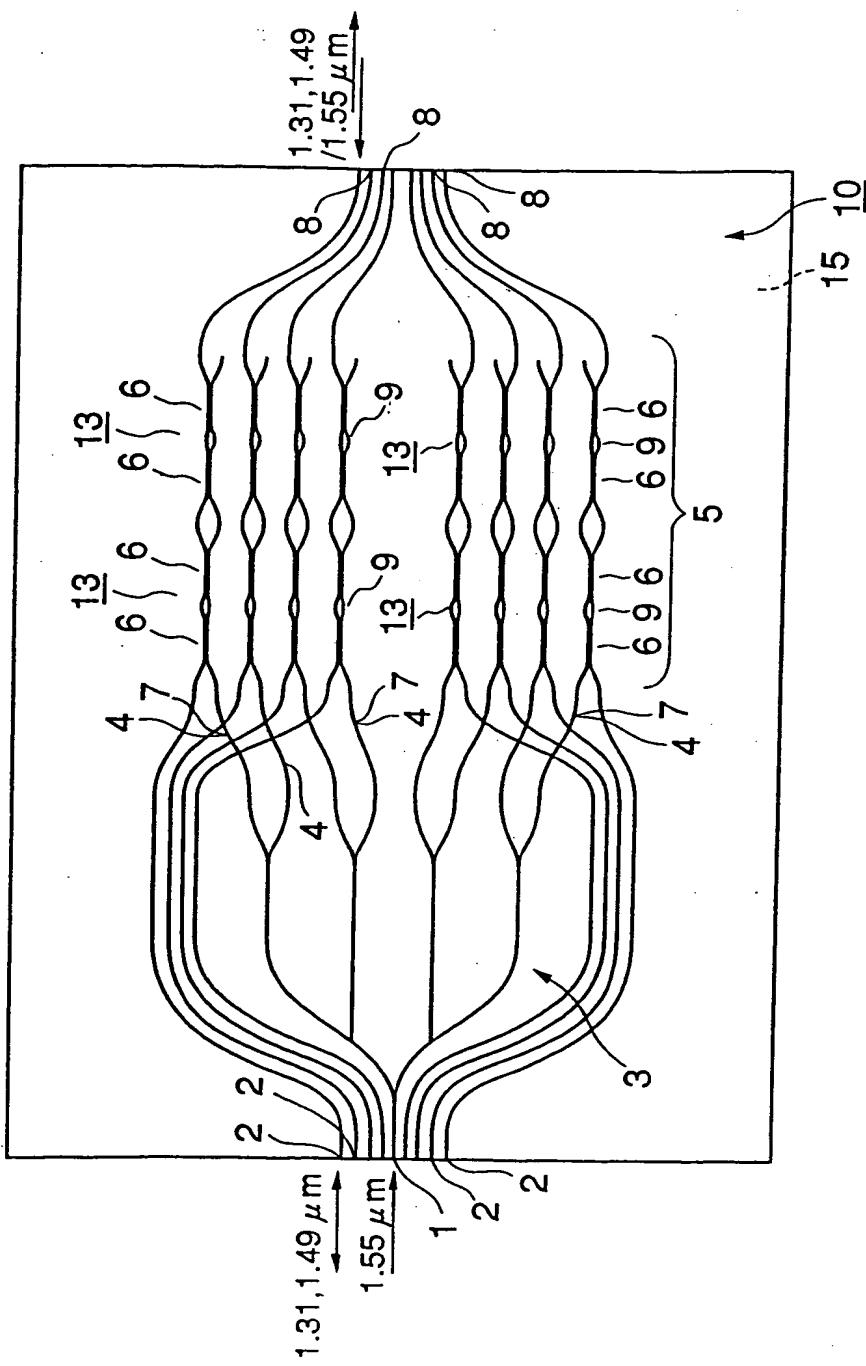


Fig. 22



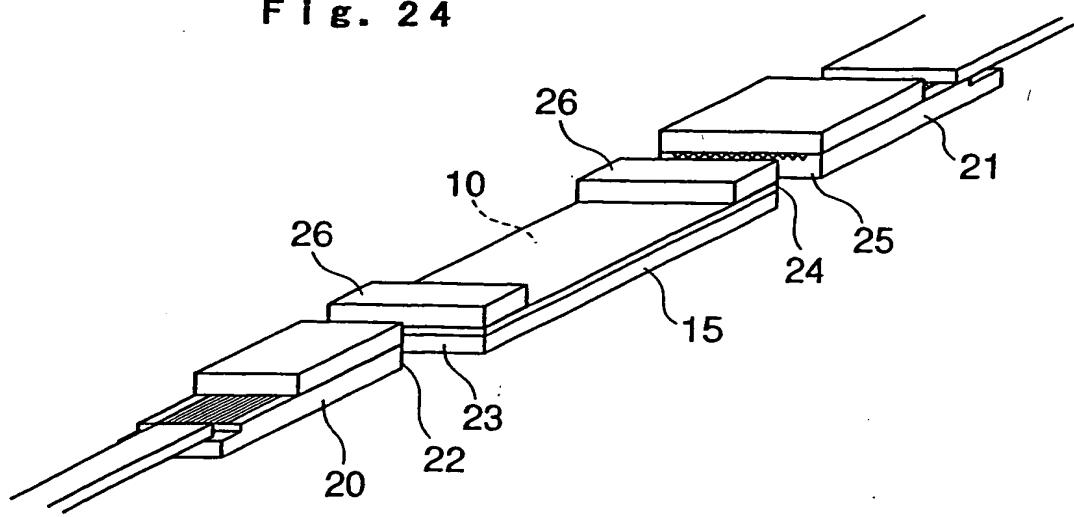
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Fig. 23



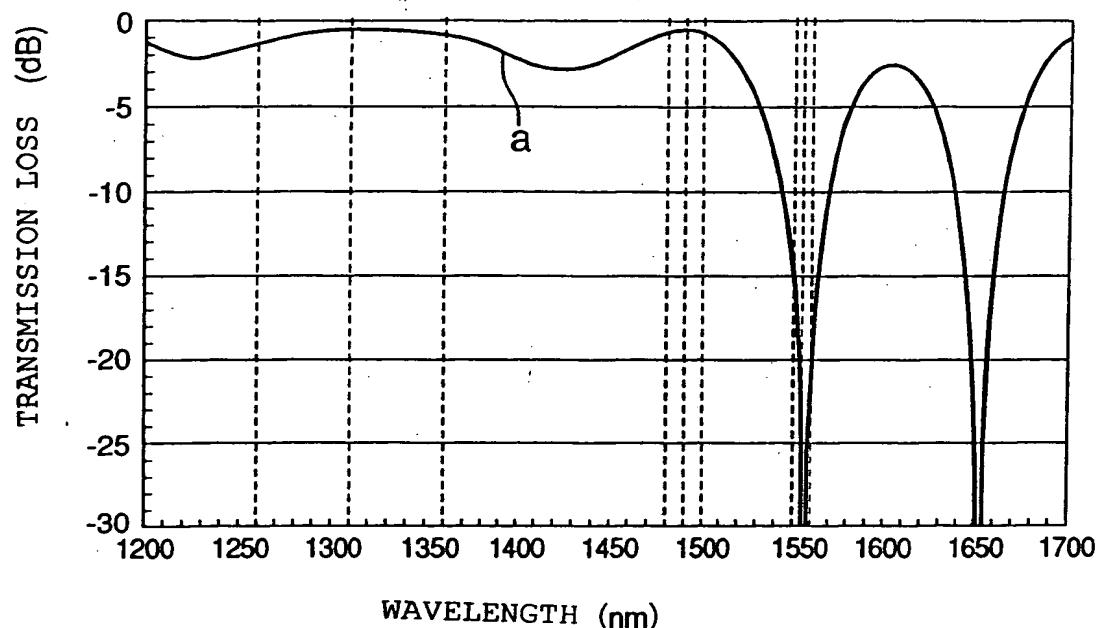
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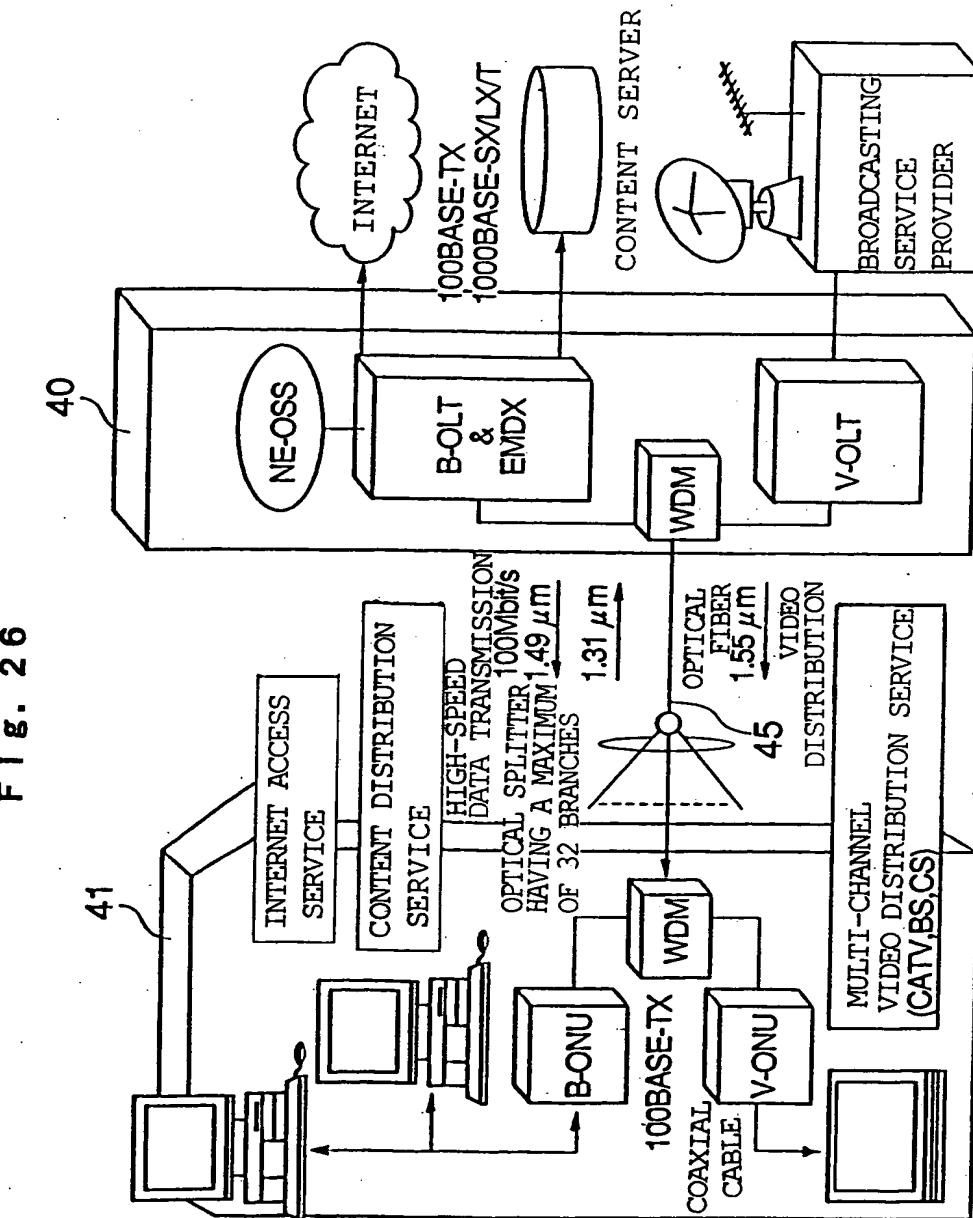
Fig. 24



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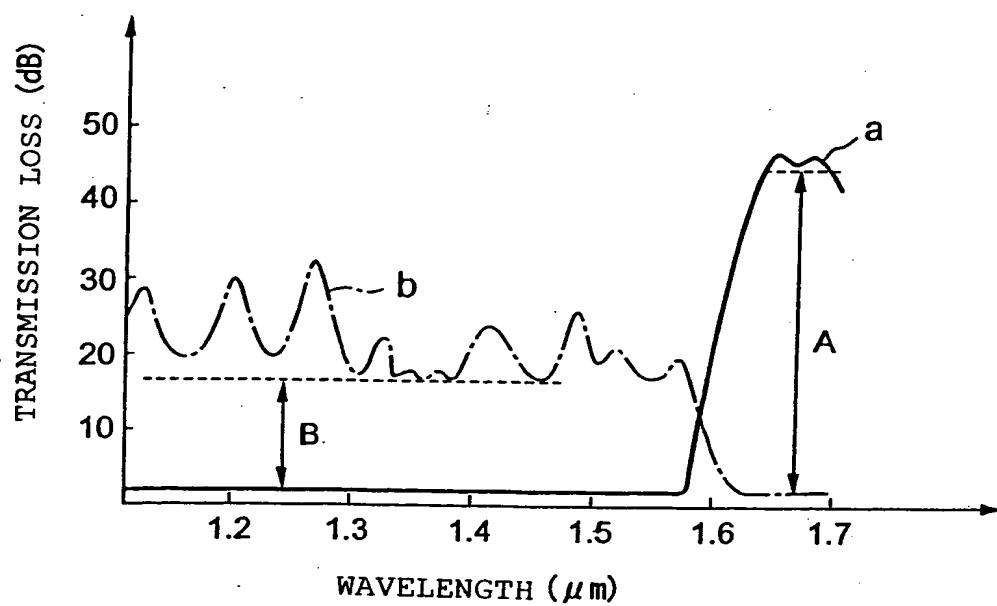
Fig. 25





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Fig. 27



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Fig. 28

